

| | | | |
|--|--|----------------------------------|--|
| FORM PTO-1449 [®] U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. MNFRAME.040A | APPLICATION NO. 08/942,168 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | APPLICANT Liu, et al. | O I P E SEP 22 2000 P A T E N T & T R A D E M A R K O F F I C E G P |
| (USE SEVERAL SHEETS IF NECESSARY) | | FILING DATE October 1, 1997 | |
| GROUP 2785 | | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|------------------|-----------------|----------|----------------|-------|----------|--------------------------------|
| B | 1 5,222,897 | 06/29/93 | Collins et al. | 439 | 157 | |
| | 2 5,276,814 | 01/04/94 | Bourke et al. | 395 | 275 | |
| | 3 5,515,515 | 05/07/96 | Kennedy et al. | 395 | 283 | 10-21-00 |
| | 4 5,754,396 | 05/19/98 | Felzman et al. | 361 | 683 | RECEIVED SEP 27 2000 MAIL ROOM |
| | 5 5,754,449 | 05/19/98 | Hoshal et al. | 364 | 550 | |
| ↓ | 6 6,038,624 | 03/14/00 | Chan et al. | 710 | 103 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

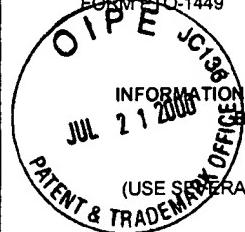
FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|------------------|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| | | | |
|------------------|--|--|--|
| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

S:\DOCS\EMN\EMN-5830.DOC
092000

| | |
|--|---------------------------------|
| EXAMINER <i>Scott Bademan</i> | DATE CONSIDERED <i>10/24/00</i> |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |

| | | | |
|---|----------------------------------|-------------------------------|-------------|
|  <p>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)</p> | ATTY. DOCKET NO. MNFRAME.040A | APPLICATION NO. 08/942,168 | |
| | APPLICANT Liu, et al. | RECEIVED | |
| | FILING DATE October 1, 1997 | GROUP 2785 | JUL 28 2000 |

Group 2700

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|------------------|-----------------|----------|-------------------|-------|----------|------------------------------|
| AB | 1 5,136,715 | 08/04/92 | Hirose et al. | 395 | 775 | |
| | 2 5,519,851 | 05/21/96 | Bender et al. | 395 | 500 | |
| | 3 5,579,528 | 11/26/96 | Register | 395 | 671 | |
| | 4 5,636,341 | 06/03/97 | Matsushita et al. | 395 | 182.11 | |
| | 5 5,701,417 | 12/23/97 | Lewis et al. | 395 | 200.16 | 03/27/91 |
| | 6 5,809,555 | 09/15/98 | Hobson | 711 | 172 | 12/15/95 |
| | 7 5,826,043 | 10/20/98 | Smith et al. | 395 | 281 | 02/03/97 |
| | 8 5,850,546 | 12/15/98 | Kim | 395 | 651 | 12/06/96 |
| | 9 5,884,049 | 03/16/99 | Atkinson | 395 | 281 | 12/31/96 |
| | 10 5,886,424 | 03/23/99 | Kim | 307 | 64 | 07/10/97 |
| ↓ | 11 5,987,627 | 11/16/99 | Rawlings, III | 714 | 48 | 10/27/92 |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|------------------|-----------------|------|---------|-------|----------|-------------|--|
| | | | | YES | NO | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | | |
|------------------|--|--|--|
| | | | |
| | | | |
| | | | |

S:\DOCS\EMNEMN-5490.DOC
071800

| | |
|--|---------------------------------|
| EXAMINER <i>Scott Baderman</i> | DATE CONSIDERED <i>10/24/00</i> |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |